FY2003 KS EQIP APPLICATION EVALUATION WORKSHEET AIR QUALITY - LIVESTOCK MANAGEMENT

Attachment 2 to KS300-3-3 Dated November 14, 2002

APPLICANT	
APPLICATION #	
APPLICATION ACRES	
TRACT#	
ADMINISTRATIVE (FSA) COUNTY	
LOCATION COUNTY	
STATE	
DOLLARS REQUESTED	

REQUIREMENTS OF AIR QUALITY - LIVESTOCK MANAGEMENT CONCERN:

- The 2002 Farm Bill requires that an EQIP plan of operations that includes an animal waste management facility will provide for the development and implementation of a comprehensive nutrient management plan (CNMP).
- The National Pollutant Discharge Elimination System (NPDES) definition of an animal feeding operation (AFO) is:
 - * lot or facility where animals have been, are, or will be stabled or confined and fed or maintained for a total of 45 days or more in any 12 month period.
 - * where crops, vegetation, forage growth, or post-harvest residues are not sustained over any portion of the lot facility in the normal growing season.
 - * an animal feeding operation may also be designated as confined animal feeding operation (CAFO) if:
 - * more than 1000 animal units (AU) are confined at the facility, OR

* Application is for an animal waste management facility, which is part of a CNMP that provides	D: 1		
treatment for an existing animal feeding operation (AFO) that has not been treated previously. AND		Distance from nearest population center (1)	
* Livestock waste applications will result in the injection, incorporation or subsurface application at	population	r center (1)	
a minimum of two inches below the soil surface.			
AND			
* Livestock waste storage facilities will incorporate at least one or a combination of the following			
practices; Composting Facility, Manure Transfer, Waste Treatment Lagoon, Waste Storage Facility,			
Sediment Basin (solid settling basin), Constructed Wetland, or Irrigation System-Microirrigation that			
is/are specifically designed to control or reduce odor.	AU	\$/AU	
ERUM CATEGORY			
EDIUM CATEGORY			
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is/are specifically designed to control or reduce odor.	AU	\$/AU	
<u> </u>			
DW CATEGORY			
* Application is for an animal waste management facility, which is part of a CNMP that provides			
treatment for an existing animal feeding operation (AFO) that has not been treated previously.		Distance from nearest population center (1)	
AND			
* Application is for an animal waste management facility to incorporate at least one or a			
combination of the following practices; Windbreak/Shelterbelt Establishment, Filter Strip, Irrigation			
System-Sprinkler (modification from High Pressure to Low Pressure systems with drop nozzles), or	A.I.I	0/41	
Wastewater Treatment Strip that is/are specifically designed to control or reduce odor.	AU	\$/AL	